APR 1 1 2005

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Unto the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/005,531

TRANSMITTAL

Filing Date November 2, 2001

First Named Inventor Timothy Beatty

Art Unit 2187

Examiner Name

(to be used for all correspondence after initial filing)					Reba I. E	Reba I. Elmore				
Total Number of Pages in This Submission 12			12	Attorney Docket Numbe	BBEAT 1	BBEAT 1026723 (6944-PA01)				
	ENCLOSURES (Check all that apply)									
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  under 37 CFR 1.52 or 1.53			eclaration(s) Request nent Request sure Statement riority arts/ stion sssing Parts		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD  Remarks			After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below): postcard		
			SIGNA	TURE C	F APPLICANT, ATT	ORNEY,	OR AG	ENT		
Firm Name Gordon & Rees LLP										
Signature Sleigh Ersenhut										
Printed name Heidi L. Eisenhut										
Date April 8, 2005			2005			Reg. No.	46,81	46,812		
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with										
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature										
Typed or printed name Linda A. Farrell				æn_	ura	· · ·	1	Date	April 8, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Undage Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number							
Fees pursuant to the Consolidated Appl	/08/2004.		Complete if Known				
			Application Number	10/005,531			
FEE TRAN		/III IAL	Filing Date	November 2, 2001			
For FY	200	)5	First Named Inventor	Timothy Beatty			
Applicant staims small antity of	totus S	27 CER 1 27	Examiner Name	Reba I. Elmore			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	2187			
TOTAL AMOUNT OF PAYMENT	60.00	Attorney Docket No.	BBEAT 1026723 (6944-PA01)				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 501990 Deposit Account Name: Gordon & Rees LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicate	ed below	•	Charge fee(s) indicated below, except for the filing fee				
Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  Credit any overpayments							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below	Deposit Account Deposit Account Number: 501990 Deposit Account Name: Gordon & Rees LLP							
Charge any additional fee(s) or underpayments of fee(s)  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FES  Application Type  Fee (\$) Fe								
WARNING: Internation on this form may become public. Credit card Information should not be Included on this form. Provide credit card Information and authorization on PTO-2038.    FEE CALCULATION								cept for the filing fee
NARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.    FEE CALCULATION	Charge any	additional fee	(s) or underpay	ments of fee(s	) Cred	it any overpay	ments	
Information and authorization on PTO-2038.	under 37 CF WARNING: Information on th	R 1.16 and 1. his form may be	.1 / ecome public. Cr	edit card inforn	nation should ،	not be included	i on this form. Pr	rovide credit card
Application Type								
Filing FEES   Small Entity   Fee (\$)   Fee (	FEE CALCULATION							
Application Type	1. BASIC FILING, SEA	1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
Design   200   100   100   500   130   65								
Design   200   100   100   50   130   65	Application Type					<u>Fee (\$)</u>		Fees Paid (\$)
Plant   200   100   300   150   160   80	Utility	300	150	500	250	200	100	
Reissue 300 150 500 250 600 300  Provisional 200 100 0 0 0 0 0  2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each independent claims  Total Claims  Total Claims  Fee (\$) Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)	Design	200	100	100	50	130	65	
Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Plant	200	100	300	150	160	80	
2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof. Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee Paid (\$)	Reissue	300	150	500	250	600	300	
Fee Description  Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Fee (\$) Fee (\$)  Fee (\$)  Fee Paid (\$)	Provisional	200	100	0	0	0	0	
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  Fees Paid (\$)  Fees Paid (\$)  Fees Paid (\$)  Fees Paid (\$)	2. C/OCOO ODAIIII 1 200							
Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)	Tee Bescription							
Multiple dependent claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  - 3 or HP =	Lacif claim over 20 (including reissues)							
Total Claims  - 20 or HP =	Each independent claim over 5 (increasing resissaes)							
- 20 or HP =	Waterpie dependent etamo							
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  - 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x = Fees Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)				=				
		al claims paid fo	or, if greater than 2					
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 = /50 = (round up to a whole number) x = Fee Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)			<u>ns                                    </u>	) Fee Pa	<u>iid (\$)</u>			
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof = Fee (\$) = Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x = Fees Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 =								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 =	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof   Fee (\$)   Fee Paid (\$)    4. OTHER FEE(S)   Non-English Specification, \$130 fee (no small entity discount)   Fee Paid (\$)    Fees Paid (\$)   Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)   Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (\$)    Fees Paid (	listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
- 100 = /50 = (round up to a whole number) x  4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)	sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)	Total officers							
Non-English Specification, \$130 fee (no small entity discount)								
							rees Paid (\$)	
	Other (e.g., late filing surcharge): Petition for One month Extension of Time						60.00	

SUBMITTED BY			
Signature	Leider Essentud	Registration No. (Attorney/Agent) 46,812	Telephone (619) 230-7447
Name (Print/Type)			Date April 8, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.